

UNITED STAT DEPARTMENT OF COMMERCE Patent and Trademark Office

3724

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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	AT	TORNEY DOCKET NO.
09/275,1	05 03/	24/99	CASPAR		R	CWC-171
				EXAMINER		
CRAIG WI	LSON		QM32/0215		FLORE	S SANCHEZ,O_
		COMPAN				PAPER NUMBER

CRAIG WILSON
CRAIG WILSON AND COMPANY
2570 MATHESON BOULEVARD EAST
SUITE 211
MISSISSAUGA ON L4W 4Z3
CANADA

AIR MAIL

02/15/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Applicant/s

Office Action Summary

Application No. 09/275,105

Examiner

Applicant(s)

....

Flores-Sánchez, Omar

Group Art Unit 3724

Caspar et ai.



Responsive to communication(s) filed on	·
☐ This action is FINAL .	
Since this application is in condition for allowance except for in accordance with the practice under Ex parte Quayle, 1935	C.D. 11; 453 O.G. 213.
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure to application to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	o respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	
☐ Claim(s)	
☐ Claims	are subject to restriction or election requirement.
Application Papers See the attached Notice of Draftsperson's Patent Drawing	
☐ The drawing(s) filed on is/are object	
☐ The proposed drawing correction, filed on	
☐ The proposed drawing correction, filed on	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority to	under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of	
received.	
☐ received in Application No. (Series Code/Serial Num	nber) ·
received in this national stage application from the	International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priorit	y under 35 U.S.C. § 119(e).
Attachment(s)	
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper N	O(s)
Interview Summary, PTO-413Notice of Draftsperson's Patent Drawing Review, PTO-94	18
☐ Notice of Informal Patent Application, PTO-152	
I Notice of informative context percentage with a second	
SEE OFFICE ACTION ON T	THE FOLLOWING PAGES

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DETAILED ACTION

Drawings

1. The drawings are objected to because in Fig. 5 and 6 it is not clear if the number is 34 or 36.

Correction is required.

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature

of the invention specified in the claims. Therefore, the "toothed sprockets", "timing belt" and "chain

belt" must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

3. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference

character "26" has been used to designate both nozzle and belt, in Fig. 3 and 4. Correction is

required.

Claim Rejections - 35 USC § 112

4. Claims 1-32 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing

to particularly point out and distinctly claim the subject matter which applicant regards as the

invention.

Claim 1 recites the limitation "the width", "the water supply conduit", "the water conduit"

and "the speeds at which...". There is insufficient antecedent basis for this limitation in the claim.

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Claim 2 recites the limitation "the width". There is insufficient antecedent basis for this limitation in the claim.

Claim 4 recites the limitation "the ends" and "the circumference". There is insufficient antecedent basis for this limitation in the claim.

Claim 10 recites the limitation "the width", "the cutting apparatus", "the water supply conduits" and "the one water conduit", "the width", "the cutting apparatus" and "the speeds at which...". There is insufficient antecedent basis for this limitation in the claim. It is not clear what "transverse directions" encompass.

Claim 21 recites the limitation "the supply conduit", "the conduit" and "the speeds at which...". There is insufficient antecedent basis for this limitation in the claim.

Claim 24 recites the limitation "the ends" and "the circumference". There is insufficient antecedent basis for this limitation in the claim.

Allowable Subject Matter

- 5. Claims 1, 10 and 21 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 6. Claims 2-9, 11-20 and 22-32 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's 7.

disclosure. W. H. Harding, Volle, Audi et al., Chupka et al., Wedel, Wattles et al., Caspar, Foreign

Patent no. FR 2553330 and Foreign Patent no. Wo 9103359 are cited to show related devices.

Any inquiry concerning this communication or earlier communications from the examiner 8.

should be directed to Omar Flores-Sánchez whose telephone number is (703)308-0167. The examiner

can normally be reached on Monday through Thursday from 8:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Rinaldi Rada, can be reached on (703) 308-2187. The fax number for the organization where this

application or proceeding is assigned is (703) 305-3579.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-1148.

February 14, 2000

Charles Southwarder AU 3724
Ponsion Suchasony Authority

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